Under the Pa	perwork Reduction Act of 1995, no persons are re	equired to res	U.S. Pat spond to a collect	ent and Trademark t tion of information u	Office: U nless it d	.S. DEPARTMENT OF COMM isplays a valid OMB control nu	ımber				
UTILITY			Docket No.	46107-0102							
PATENT APPLICATION			ventor	Mark Christofis							
TRANSMITTAL				Induction Heat Treatment Method And Article Treated Thereby							
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Mail Label			2 668 409 US	7				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co			,	ADDRESS TO:	Commis P. O. Bo	p Patent Application sioner for Patents x 1450 ria VA 22313-1450	1970				
1.	ee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee process pplicant claims small entity status. ee 37 CFR 1.27. pecification [Total Pages preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & I Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure rawing(s) (35 U.S.C. 113) [Total Sheets] Declaration [Total Pages] Newly executed (original or copy)	ing) 24]	(if appliant a. b. c. AC 9. 10. 11. 12. 13. 14. 17	Computer Progrotide and/or Aminicable, all necessary Computer Specification Se i. CD-F ii. Pape Statemen COMPANYIN Assignment Pape 37 CFR 3.73(b) S (when there is an assignment CIDS)/I Information Discless Statement (IDS)/I Preliminary Amer Return Receipt P	R in duam (Ap) In Acid In Acid In Reada	pplicate, large table or pendix) Sequence Submission ble Form (CRF) Listing on: CD-R (2 copies); or ring identity of above copie PLICATION PARTS rer sheet & document(s)) ant Power of Attor ument (if applicable) Copies of IDS Citations	ney				
b. [i. DELETION OF INVENTOR(Signed statement attached deletinamed in the prior application, secondary). Copy from a prior application (37 Cl (for continuation/divisional with Box 18 co DELETION OF INVENTOR(Signed statement attached deletinamed in the prior application, secondary). 1.63(d)(2) and 1.33(b). Copy from a prior application (37 Cl (for continuation) and the Box 18 continuation (37 Cl (for continuation) and the Box 18 continuation (37 Cl (for continuation) application (37	ompleted) S) ing inventor(s	15 16		Priority claimed) equest	Document(s)	5				
18. If a CC	ONTINUING APPLICATION, check appropria	te box, and s	supply the requis	ite information below	v and in a	a preliminary amendment,					
or in an Applica	ation Data Sheet under 37 CFR 1.76:					-					
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
	19. CO	RRESPO	NDENCE AD	DRESS							
	Customer Number:			or 🖸	K Com	espondence address below					
A/	Douglas A. Mullen										
Name	Dickinson Wright PLLC										
Address	1901 L Street N.W.										
	Suite 800										
City	Washington, D.C.	State		Zip (Code	20036					
Country	USA Te	lephone	202-457-0160		Fax	202-659-1559					
Name	(Print/Type) Dhuglas A. Mullen		Regis	tration No. (Attorne	v/Agent)	38 560					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Signature

PTO/SB/17 (5-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTA		Complete if Kn wn								
	┺┟	Application Number								
for FY 2003		Filing Date								
Effective 01/01/2003. Patent fees are subject to annual revision	on.	First Named Inventor			ntor Mark C	hristofis				
Applicant claims small entity status. See 37 CFR 1.2	27	Examiner Name								
		Group Art Unit								
TOTAL AMOUNT OF PAYMENT x>s \$952	2.00	Attor	orney Docket No.		lo. 46107-0	102				
METHOD OF PAYMENT (check all that apply)				FFI	E CALCULA	TION (cor	ntinued)			
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Deposit Account: Deposit	Fee Code			=ee (\$)		Description		Fee Paid		
Account Number 04-1061	1051	130	2051		Surcharge - late	-				
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Account Name Dickinson Wright PLLC	1053	130	1053	130	Non - English sp	ecification				
The Director is authorized to: (check all that apply)	1812	2,520	1812 2	•			te reexamination			
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publi action	cation of SIF	R prior to Examiner			
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805 1,	840*	Requesting publi	cation of SIF	R after Examiner			
Charge fee(s) indicated below, except for the filing fee			2251	;	action Extension for rep	olv within fire	t month			
to the above-identified deposit account.	1251 1252		2252		Extension for rep	•				
FEE CALCULATION	1252		2252		Extension for rep	•				
1. BASIC FILING FEE		1,450	2254		Extension for rep	-				
Large Entity Small Entity Fee Fee Fee Fee Description		1,970	2255		Extension for rep					
Code (\$) Code (\$) Fee Paid	1401		2401		Notice of Appeal	-				
1001 750 2001 375 Utility filing fee 750.00	1402		2402		Filing a brief in s		appeal			
1002 330 2002 165 Design filing	1403		2403	140	Request for oral	hearing				
1003 520 2003 260 Plant filing fee	1451	1,510	1451 1	1,510	Petition to institu	te a public u	se proceeding			
1004 750 2004 375 Reissue filing 1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive	- unavoidat	ole			
SUBTOTAL (1) x> \$ \$750.00	1453	1,300	2453	650	Petition to revive	- unintentio	nal			
	1501	1,300	2501	650	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from	1502	470	2502	235	Design issue fee	•				
Extra Claims below Fee Paid	1503	630	2503	315	Plant issue fee					
Total Claims 29 -20** = 9 X 18.00 = 162.00 Independent 3 - 3** = 0 X 84.00 = 0.00	1460	130	1460		Petitions to the 0					
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1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submiss	ion after fina				
1201 84 2201 42 Independent claims in excess of 3	ı				(37 CFR § 1.12	29(a))	to be examined			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		(37 CFR § 1.12	29(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	1801		1		Request for Con					
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expo of a design appli		ination			
and over original patent	Oth	her fee (specify)							
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**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY		Registr	ation No.	. T		Complete (ii		0160		
Name (Print/Type) Douglas A. Mullen	<u>_</u> l		y/Agent)		38,569	Telephone	202-457-0	1100		
Signature Date Avaust 19, 2003										
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